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July 31, 2006 תם Date

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In Re U.S. Patent Application Serial No. 10/821,415

Title: Capacitor Start-Up Apparatus and Method with Fall Safe Short Circuit Protection

Filing Date: April 9, 2004

Attomey Docket No. 368-030-USP

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MAIL STOP AMENDMENT

PTO Fax Number: 571-273-8300

FROM: Thomas J. Osborne, Jr./Reg. No. 39,796

Transmitted herewith are:

Fax Transmittal Cover Sheet (1 page);

Amendment and Response to Office Action (12 pages).

Total Pages in Transmission: 13

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE JUL 3 1 2006

in Re the Application of:

**Applicant** 

: Guy C. Thrap

Appln. No.

: 10/821,415

Filed

: April 9, 2004

Title

CAPACITOR START-UP

APPARATUS AND METHOD WITH

FAIL SAFE SHORT CIRCUIT

PROTECTION

Confirmation No: 1227

Group Art Unit: 2838

Examiner: NGUYEN, Matthew Van

## RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT Commissioner for Patents P.Q. Box 1450 Alexandria, VA 22313-1450

Sir:

Attorneys for Applicant hereby submit this Response to the Office action dated June 30, 2006. Accordingly, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 11 of this paper.